VISION 2020 ENVIRONMENT TASK GROUP Minutes of Meeting November 7th, 2017

SPY POND COMMITTEE

Town Hall Annex, First Floor

In attendance: Brad Barber, Harriet Noyes, Jane Howard, Judy Berman, Stroker Rogovin, Cheryl Miller, Jacob Friis, Bill Eykamp, Tom Woodbury, Nathaniel Stevens (Arlington Conservation

Committee), Steve Ricci

Guests: Ella Mattingly and Steven Mattingly of Lexington.

Facilitator: Brad Barber Minutes: Steve Ricci

Next meeting: 7:30 p.m. Tuesdays Dec 5th

2018 meetings: Jan. 2nd 2018, Feb. 6th, Mar 6th, Apr 3, May 1

• The minutes of the meetings held September 5th and October 3rd were reviewed and approved.

- Ella Mattingly, a Junior at Lexington High and a member of MIT Lincoln Labs Venture
 Crew 475, gave an excellent presentation (assisted by Steven Mattingly) of her work in using
 airborne and water borne drones to map the bottom contours of Spy Pond and the Reservoir.
 The techniques and technology employed were very impressive and the resulting data is of
 greater detail than previous studies.
- Brad and Steve reported on meeting with Bryan Cordeiro of Mass Dept of Transportation regarding cooperation/ coordination between his agency and the Town to address the sandbar deposited by the highway drain in the west corner of the pond. Introductions were made to M. Rademacher of Arlington DPW. Cordeiro was to do more investigating. This will need follow-up.
- Brad and Stroker commented on recent developments at Mystic River Watershed Association. It was pointed out that while the MRWSA entails 22 communities, Arlington residents comprise more than 20% of its membership.
- Nathaniel Stevens commented that there would be a public hearing on November 14 at the Senior Center re the next phase of the Conservation Commission's project to mitigate shoreline erosion partially funded under the Community Preservation Act.
- The date for Trails Day was tentatively set for May 12th. This was to be checked for conflicts with A/B Rowing Club, Friends of Spy Pond Park, Arlington Land Trust (Eliz. Island).

The meeting adjourned at 9:15PM